

Amendments to and Listing of the Claims:

1. (Currently Amended) A subcutaneous, intramuscular mounting for a rigid transcutaneous implant, which may be fixed intracorporally in a bone stump, comprising a spacer ~~(3)~~ between the implant and an extracorporal coupling device ~~(4)~~, ~~which may be coupled thereto~~, whereby the spacer ~~(3)~~ may be coupled to the extracorporal coupling device and is embodied as a rigid bush ~~(5)~~ with a coupling element ~~(6)~~, sealed in the intracorporal direction, to which the extracorporal coupling device ~~(4)~~ may be coupled, wherein,

the bush ~~(5)~~ widens out significantly from the end thereof facing the extracorporal direction ~~(12)~~ to the end thereof facing the intracorporal direction ~~(13)~~ and comprises a smooth surface.

2. (Currently Amended) A mounting according to claim 1, wherein the length of the base edge of the bush ~~(5)~~ at its extracorporally oriented end ~~(12)~~ as a ratio to the length at its intracorporally oriented end ~~(13)~~ as between 1:1.2 and 1:2.

3. (Currently Amended) A mounting according to claim 1, wherein the surface of the bush ~~(5)~~ has an antibacterial effect.

4. (Currently Amended) A mounting according to claim 3, wherein the surface of the bush ~~(5)~~ is plated with silver.

5. (Currently Amended) A mounting according to claim 3, wherein the surface of the bush ~~(5)~~ is plated with titanium.

6. (Currently Amended) A mounting according to claim 1 with an adaptation tube ~~(7)~~, which reaches into the inside of the bush ~~(5)~~, is seated in an interference fit, and is removable, to which adaptation tube the coupling device ~~(4)~~ can be coupled, which adaptation tube has an antibacterial effect, at least on its outer wall.

7. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube ~~(7)~~ is constructed out of silver.

8. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube ~~(7)~~ is constructed out of a material, whose outer wall is plated with silver.

9. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube ~~(7)~~ is constructed out of a material, whose outer wall is coated with hydroxylapatite.

10. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with calcium phosphate.

11. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with titanium.

12. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of a material, whose outer wall is coated with plasma titanium spray.

13. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) is constructed out of polyurethane.

14. (Currently Amended) A mounting according to claim 6, wherein the adaptation tube (7) comprises such a length, that it is situated with its distal front edge (9) on a shoulder (10), which shoulder is formed on the coupling element (6) of the extracorporeal coupling device (4), which is coupled thereto.